

Burlington Environmental Inc.
 a wholly owned subsidiary of **PHILIP SERVICES CORP.**
RCRA Land Disposal Restriction Notification Form EZ

Generator: Douglas Aircraft Company
 Profile #: 178258

U.S. EPA ID #: CAD 086 510005
 Manifest #: 20879883

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in Part 268. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: Wastewater Nonwastewater
(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC, unless D001 is the only "D" code and the waste is to be combusted or recovered.)
- D001 Ignitable (except for High TOC) managed in CWA/CWA-equivalent/Class I SDWA systems
- D001 High TOC Ignitable (greater than 10% total organic carbon)
- D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
- D002 Corrosive managed in CWA/CWA-equivalent/Class I SDWA systems
- D003 Reactive Sulfides based on 261.23(a)(5)
- D003 Reactive Cyanides based on 261.23(a)(5)
- D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
- D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/CWA-equivalent/Class I SDWA systems
- D003 Other Reactives based on 261.23(a)(1) (Complete form UC)

If D001-03 boxes are checked, complete and attach Form UC in address underlying hazardous constituents unless the wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems:

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> D004 Arsenic | <input type="checkbox"/> D005 Barium | <input type="checkbox"/> D006 Cadmium | <input type="checkbox"/> D006 Cadmium containing batteries |
| <input type="checkbox"/> D007 Chromium | <input type="checkbox"/> D008 Lead | <input type="checkbox"/> D008 Lead acid batteries | |
| <input type="checkbox"/> D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMIR/C | | | |
| <input type="checkbox"/> D009 High-mercury organic (>260 mg/kg total), not including incinerator residue | | | |
| <input type="checkbox"/> D009 Low-mercury (<260 mg/kg total) | <input type="checkbox"/> D009 All D009 wastewaters | | |
| <input type="checkbox"/> D010 Selenium | <input type="checkbox"/> D011 Silver | | |
| <input type="checkbox"/> D012 Endrin | <input type="checkbox"/> D023 o-Cresol | <input type="checkbox"/> D033 Hexachlorobutadiene | |
| <input type="checkbox"/> D013 Lindane | <input type="checkbox"/> D024 m-Cresol | <input type="checkbox"/> D034 Hexachloroethane | |
| <input type="checkbox"/> D014 Methoxychlor | <input type="checkbox"/> D025 p-Cresol | <input type="checkbox"/> D035 Methyl ethyl ketone | |
| <input type="checkbox"/> D015 Toxaphene | <input type="checkbox"/> D026 Cresols (Total) | <input type="checkbox"/> D036 Nitrobenzene | |
| <input type="checkbox"/> D016 2,4-D | <input type="checkbox"/> D027 p-Dichlorobenzene | <input type="checkbox"/> D037 Pentachlorophenol | |
| <input type="checkbox"/> D017 2,4,5-TP (Silvex) | <input type="checkbox"/> D028 1,2-Dichloroethane | <input type="checkbox"/> D038 Pyridine | |
| <input type="checkbox"/> D018 Benzene | <input checked="" type="checkbox"/> D029 1,1-Dichloroethylene | <input type="checkbox"/> D039 Tetrachloroethylene | |
| <input type="checkbox"/> D019 Carbon tetrachloride | <input type="checkbox"/> D030 2,4-Dinitrotoluene | <input checked="" type="checkbox"/> D040 Trichloroethylene | |
| <input type="checkbox"/> D020 Chloroform | <input type="checkbox"/> D031 Heptachlor | <input type="checkbox"/> D041 2,4,5-Trichlorophenol | |
| <input type="checkbox"/> D021 Chlorobenzene | <input type="checkbox"/> D032 Hexachlorobenzene | <input type="checkbox"/> D042 2,4,6-Trichlorophenol | |
| <input type="checkbox"/> D022 Chloroform | | <input type="checkbox"/> D043 Vinyl chloride | |

Note: If any bolded entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process or unless otherwise noted above.

In addition, the following wastes are included in this shipment:

- F001-F005 spent solvents. (If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description

- F001 Spent halogenated solvents used in degreasing
- F002 Spent halogenated solvents
- F003 Spent non-halogenated solvents
- F004 Spent non-halogenated solvents
- F005 Spent non-halogenated solvents

Regulated hazardous constituents

- | | |
|----------------------------|---------------------------------------|
| Carbon tetrachloride | Methylene chloride |
| Tetrachloroethylene | 1,1,1-Trichloroethane |
| Trichloroethylene | 1,1,2-Trichloro-1,2,2-trifluoroethane |
| Trichloromonofluoromethane | |
| Chlorobenzene | <i>m</i> -Dichlorobenzene |
| Methylene chloride | Tetrachloroethylene |
| 1,1,1-Trichloroethane | 1,1,2-Trichloroethane |
| Trichloroethylene | 1,1,2-Trichloro-1,2,2-trifluoroethane |
| Trichloromonofluoromethane | |
| Acetone | <i>n</i> -Butyl alcohol |
| Cyclohexanone* | Ethyl acetate |
| Ethyl benzene | Ethyl ether |
| Methanol* | Methyl isobutyl ketone |
| Xylenes (total) | |
| <i>m</i> -Cresol | <i>o</i> -Cresol |
| <i>p</i> -Cresol | Cresol mixed isomers (resylic acid) |
| Nitrobenzene | |
| Benzene | Carbon disulfide* |
| 2-Ethoxyethanol | Isobutyl alcohol |
| Methyl ethyl ketone | 2-Nitropropane |
| Pyridine | Toluene |

*The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwaterwasters are based on the 1971 and apply to spent solvent nonwaterwasters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.

Hazardous Debris

- This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).

(The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code.)

The contaminants subject to treatment for this debris are identified below:

<u>EPA Waste Code</u>	<u>Subcategory</u>	<u>Contaminants subject to treatment</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

PHILIP SERVICES CORP
RCRA Land Disposal Restriction Notification Form UC

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In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituents listed in 268.48, Table UTS—Universal Treatment Standard which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

- I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.
- I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified as follows:

<u>Dichloroethylene</u>	_____	_____
<u>Trichloroethylene</u>	_____	_____
<u>Toluene</u>	_____	_____
<u>Xylene</u>	_____	_____
<u>1,1-Trichloroethane</u>	_____	_____
<u>1,1-Dichloroethane</u>	_____	_____
<u>1,2-Dichloroethylene</u>	_____	_____
<u>Chloroform</u>	_____	_____

The determination of underlying hazardous constituents was based on:

- Generator's knowledge of the waste
- Analysis

I certify that I personally have examined and am familiar with the waste through analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Marcia Taleff Marcia Taleff 05/31/02
 Printed Name Signature Date